

article is an electronic member for resistance.

**REMARKS/ARGUMENTS**

Reconsideration of this application in light of the above amendments and following comments is courteously solicited.

Previously submitted dependent claims 12 and 15 were indicated allowable by the examiner. By the instant amendment, Applicants have rewritten indicate allowable dependent claim 12 in independent form as amended independent claim 1. In addition, indicated allowable dependent claim 15 has been rewritten in independent form. All of the remaining claims are dependent claims which depend either directly or indirectly from one of independent claims 1 and 15. Accordingly, all of the claims as presently pending patentably define over the art of record and are in condition for allowance.

It should be noted that there is no need for filing a Terminal disclaimer as the subject matter of independent claims 1 and 15 were not rejected by the examiner on the grounds of obviousness type double patenting.

An early action on the merits is respectfully requested.

An earnest and thorough attempt has been made by the undersigned to resolve the outstanding issues in this case and place same in condition for allowance. If the Examiner has any questions or feels that a telephone or personal interview would be helpful in resolving any outstanding issues which remain in this application after consideration of this amendment, the Examiner is courteously invited to telephone the undersigned and the same would be gratefully appreciated.

It is submitted that the claims as amended herein patentably define over the art relied on by the Examiner and early allowance of same is courteously solicited.

If any fees are required in connection with this case, it is respectfully requested that they be charged to Deposit Account No. 02-0184.

Respectfully submitted,  
Takayuki Takahashi et al.

By 

Gregory P. LaPointe  
Attorney for Applicants  
Reg. No. 28,395  
Tel: (203) 777-6628  
Fax: (203) 865-0297

Date: November 14, 2005

I, Rachel Piscitelli, hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313" on November 14, 2005.

